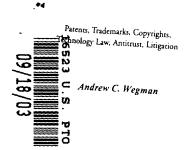
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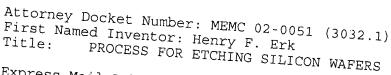
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September 18, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

(new nonprovisional applications under 37 CFR 1.53(b))



Express Mail Label Number: EV 272754598 US

TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

APPLICATION ELEMENTS

- 1. Fee Transmittal Form (original and duplicate)
- [] Applicant claims small entity status 2.
- Specification [Total Pages 71] [X]
- 4. Drawings [Total Sheets <u>16</u>] [X]
- 5. Oath or Declaration [Total Pages ___]
 - a. Newly executed (original or copy) [] New (unexecuted)
 - b. [] Copy from a prior application (for continuation/divisional with Box 19 completed)
 - [] DELETION OF INVENTOR(s) Signed statement attached deleting inventor(s) named in prior application.



6.	The copy cons	(useable if Box 5b is marked) entire disclosure of the prior application, from which a of the oath or declaration is supplied under Box 5b, is idered as being part of the disclosure of the mpanying application and is hereby incorporated by rence therein.
7.	[X]	Application Data Sheet
8.	[]	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
9.	[]	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
		 a. [] Computer Readable Form b. [] Specification Sequence Listing on: i. [] CD-ROM or CD-R (2 copies); or ii. [] paper c. [] Statements verifying identity of above copies
		ACCOMPANYING APPLICATION PARTS
10.	[]	Assignment Papers (cover sheet & document(s))
11.	[]	37 CFR 3.73(b) Statement [] Power of Attorney
12.	[]	English Translation Document (if applicable)
13.	[]	IDS with PTO/SB/O8A [] Copies of IDS Citations
14.	[]	Preliminary Amendment
15.	[X]	Return Receipt Postcard
16.	[]	Request and Certification for Non-Publication. Form PTO/SB/35 is attached.
17.	[]	Certified Copy of Priority Document(s) if foreign priority is claimed
18.	[]	Other:
		IF A CONTINUING APPLICATION, CHECK APPROPRIATE BOXES AND SUPPLY THE REQUISITE INFORMATION
19.	[]	Continuation [] Divisional [] Continuation-in-Part of prior application No.:
	[X]	Complete Application based on Provisional Application No. 60/411,544 filed 9/18/02 and Provisional Application No. 60/487,652 filed 7/16/03
Prio	r app	lication information: Examiner: Group Art Unit:

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Respectfully submitted,

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Andrew C. Wegman, Reg. No. 54,530

ACW/dfw